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PHOTOGRAPHIC INTERPRETATION REPORT



[REDACTED]

ICBM COMPLEX SHADRINSK, USSR

LAUNCH AREA C

Declass Review by NIMA / DoD

[REDACTED]

JULY 1965

COPY

3 PAGES

25X1

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GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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ICBM COMPLEX, SHADRINSK, USSR

LAUNCH AREA C

This report, based on [] photography through Mission [] updates information on Launch Area C(3)*, Shadrinsk ICBM Complex, contained in NPIC/R-221/64, dated April 1964. 1/ Launch Area C (56-06N 63-56E), located 9.1 nautical miles (nm) east of the complex support facility, consists of a completed Type IIIA launch site and a site support facility (Figure 1). The area was first seen in [] Photography of [] showed a clearing at the snow-covered site location, but no access road or construction activity were visible. Construction of the area was considered complete in []

The launch site consists of a loop road configuration which contains a control bunker and 3 launch silos. The launch silos are connected to the loop road by short access roads. A probable spray pond is located outside the loop road on the southwest side of the site. Two earth-mounded missile receiving, inspection, and maintenance (RIM) buildings are situ-

ated off the loop road at the northern end of the site, one north of the junction of the loop road and the site access road, and the other south of the junction. []

The site support facility consists of an administration and housing section and a housing section. The administration and housing section, consisting of 28 structures, is located approximately 2,200 feet west-southwest of the launch site. Most of the buildings are of the administration or barracks type; however, an L-shaped building and a powerplant are included in the section. The housing section, consisting of 36 structures, is located approximately 3,000 feet west of the launch site. It contains mostly barracks-type buildings, but also includes a T-shaped and an L-shaped building. Five buildings of the housing section are located south of the site access road, and the remainder north of the road.

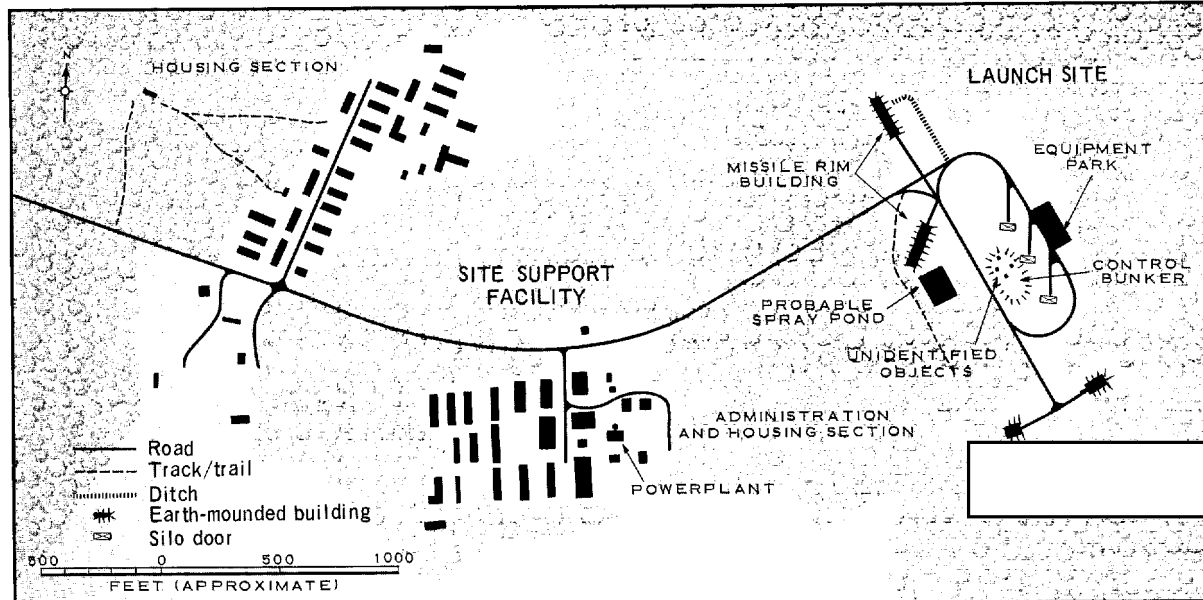
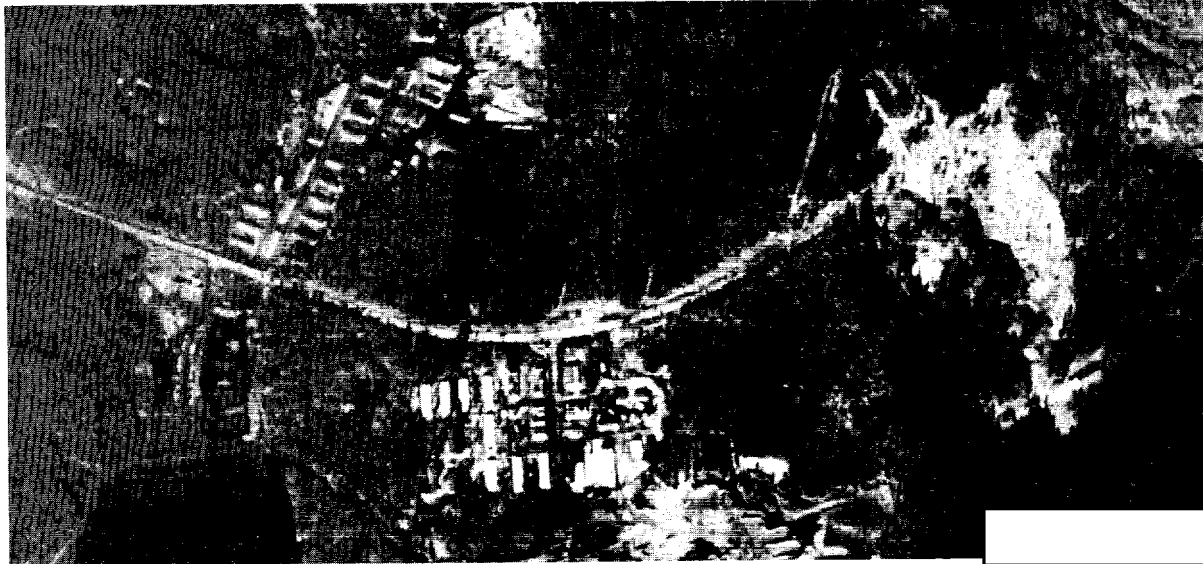
*TDI site designator is indicated in parentheses.

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LAUNCH SITE		SITE SUPPORT FACILITY					
		Administration and housing section			Housing section		
Site orientation	60° ± 5°	1 building	170 x 40	1 building	95 x 70	1 building	135 x 35
Silo separation		1 building	160 x 60	1 building	90 x 30	1 building	130 x 25
3 silo doors		1 building	140 x 45	1 building	50 x 50	15 buildings	105 x 35
2 missile RIM		1 building	130 x 55	1 building	50 x 35	1 building	95 x 40
buildings	220 x 110	1 building	130 x 25	1 building	40 x 20	4 buildings	90 x 30
1 building	115 x 80	1 building	120 x 30	1 building	30 x 20	5 buildings	80 x 35
1 building	65 x 55	1 building	95 x 60	1 L-shaped building	125 x 30	1 building	65 x 30
		Powerplant	85 x 35		45 x 25	1 T-shaped building	100 x 30
							85 x 30
DIMENSIONS IN FEET (APPROXIMATE)							

FIGURE 1. LAUNCH AREA C.

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REFERENCES

PHOTOGRAPHY

25X1D

MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0156-24A, 2d ed, Oct 59, scale 1:200,000 (SECRET)

DOCUMENT

1. NPIC. R-221/64, *ICBM Complex, Shadrinsk, USSR*, Apr 64 (TOP SECRET)

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REQUIREMENT

GMAIC. 35-5

NPIC PROJECT

11276/65

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